Name of Work:Construction of General Public Toilet in Ward NO.13 Mallasandra Shettyhalli Sub Division

	Detailed measurement recorded on:						
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
9	Providing and removing centering shuttering strutting propping etc., and removal of form work for sides and soffits of beams beam houchings cantilever girders bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specification (Page No. 17/ Item No. 4.34, PWD SR 2018-19)						
	For Toilet Block						
	Plinth Beam SSM Wall						
	Below GroundLevel						
	Main Walls	4	12.30		0.30	14.76	
		6	3.85		0.30	6.93	
		2	5.80		0.30	3.48	
		2	5.90		0.30	3.54	
	outside Wall	2	7.80		0.30	4.68	
	Above Ground Level						
	2nd step						
	Main Walls	4	12.30		0.30	14.76	
		6	3.85		0.30	6.93	
	wall b/n toilet Rooms	2	5.80		0.30	3.48	
		2	5.90		0.30	3.54	
		6	1.42		0.30	2.56	
		6	1.42		0.30	2.56	
	outside Wall	2	7.80		0.30	4.68	
	Lintel Beam						
	Main Walls	4	12.30		0.15	7.38	
		6	3.55		0.15	3.20	
	wall b/n toilet Rooms	2	5.80		0.15	1.74	
		2	5.90		0.15	1.77	
		6	1.42		0.15	1.28	
		6	1.42		0.15	1.28	
					Present Qty	**88.53**	**Sqm**

Assistant Engineer
Ward No.13

Asst. Executive Engineer,
Shettyhalli Sub Division

10/45

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Name of Work:Construction of General Public Toilet in Ward NO.13 Mallasandra Shettyhalli Sub Division

	Detailed measurement recorded on:						
m o	**Discription of Item**	**No**	**Length**	**Breadth**	**Depth**	**Qty**	**Unit**
	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs,landing, balconies and likes thickness upto 200mm including cost of materials, labour complete as per specification (Page No. 16 / Item No. 4.30, PWD SR 2018-19)						
	For Toilet Block						
	Roof Slab						
		1	12.30	4.60		56.58	
					Present Qty	**56.58**	**Sqm**

Assistant Engineer
Ward No.13

Asst. Executive Engineer,
Shettyhalli Sub Division

11/45

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Name of Work:Construction of General Public Toilet in Ward NO.13 Mallasandra Shettyhalli Sub Division

Item No	Detailed measurement recorded on: / Discription of Item	No	Length	Breadth	Depth	Qty	Unit
11	Providing and constructing load bearing wall with solid concrete blocks having block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 confirming to IS 2185 (Part 1):2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials labour charges, scaffolding, curing, hirecharges of machineries etc., complete as per specifications. KBS No.54,1740(6x150x200mm (Page No. 27 / Item No. 5.26.2, PWD SR 2018-19)						
	For Toilet Block						
	Main Walls	2	12.30		2.55	62.73	
		3	3.55		2.55	27.16	
	wall b/n toilet Rooms	1	5.80		2.55	14.79	
		1	4.27		2.55	10.89	
		3	1.42		2.55	10.86	
		3	1.42		2.55	10.86	
	Parapet Wall	2	12.30		0.60	14.76	
		2	4.60		0.60	5.52	
	Deductions						
	Entrance Gate	-2	1.77		2.10	-7.43	
	Doors	-7	0.70		2.10	-10.29	
	Ventilater	-6	1.30		0.40	-3.12	
		-1	1.05		0.40	-0.42	
		-1	1.70		0.40	-0.68	
					Present Qty	**135.63**	**Sqm**

Assistant Engineer
Ward No.13

Asst. Executive Engineer,
Shettyhalli Sub Division

12/45

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Name of Work:Construction of General Public Toilet in Ward NO.13 Mallasandra Shettyhalli Sub Division

	Detailed measurement recorded on:						
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
12	Providing 18mm thick cement plaster in single coat with cement mortar 1:3, to brick masonry including rounding off corners wherever required smooth rendering: providing and removing scaffolding, including cost of materials labour curing complete as per specifications(P.No. 112, I.No. 15.15 of PWD SR 2018-19)						
	Inside Plastering						
	For Toilet Block						
	Main Walls	2	12.30		2.70	66.42	
		4	3.55		2.70	38.34	
	wall b/n toilet Rooms	2	5.80		2.70	31.32	
		2	4.27		2.70	23.06	
		6	1.42		2.70	23.00	
		6	1.42		2.70	23.00	
	Deductions						
	Entrance Gate	-2	1.77		2.10	-7.43	
	Doors	-7	0.70		2.10	-10.29	
	Ventilater	-6	1.30		0.40	-1.56	
		-1	1.05		0.40	-0.21	
		-1	1.70		0.40	-0.34	
					Present Qty	**185.31**	**Sqm**

Assistant Engineer
Ward No.13

Asst. Executive Engineer,
Shettyhalli Sub Division

13/45

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Name of Work:Construction of General Public Toilet in Ward NO.13 Mallasandra Shettyhalli Sub Division

	Detailed measurement recorded on:						
	Discription of Item	**No**	**Length**	**Breadth**	**Depth**	**Qty**	**Unit**
	Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to ceiling incluidng rounding off corners wherever required smooth rendering providing and removing scaffolding including cost of materials, labour curing complete as per specification . (Page No. 116, Item No. 15.21 of PWD SR 2018-19)						
	Ceiling Plastering						
	For Toilet Block						
		1	11.70	3.45		40.37	
	Potiqua	1	12.85	0.70		9.00	
					Present Qty	**49.36**	**Sqm**

Assistant Engineer
Ward No.13

Asst. Executive Engineer,
Shettyhalli Sub Division

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Name of Work:Construction of General Public Toilet in Ward NO.13 Mallasandra Shettyhalli Sub Division

	Detailed measurement recorded on:						
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
14	Providing 20mm thick cement plaster in single coat with cement mortar 1:3, to stone masonry & concrete surface including rounding off corners wherever required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications (Page No116, Item No.15.18, PWD SR 2018-19)						
	Out Side Plastering						
	For Toilet Block						
	Main Walls	2	12.30		2.70	66.42	
		2	3.85		2.70	20.79	
	Parapet Wall	2	12.30		1.50	36.90	
		2	4.60		1.35	12.42	
	For SSM Wall						
	West	1	12.30		1.65	20.30	
	North	1	3.85		1.35	5.20	
	Deductions						
	Entrance Gate	-2	1.77		2.10	-7.43	
	Ventilater	-6	1.30		0.40	-1.56	
		-1	1.05		0.40	-0.21	
		-1	1.70		0.40	-0.34	
					Present Qty	**152.48**	**Sqm**

Assistant Engineer
Ward No.13

Asst. Executive Engineer,
Shettyhalli Sub Division

15/45

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Name of Work:Construction of General Public Toilet in Ward NO.13 Mallasandra Shettyhalli Sub Division

Detailed measurement recorded on:						
Discription of Item	**No**	**Length**	**Breadth**	**Depth**	**Qty**	**Unit**
Providing lime rendering for plastering to wall and ceiling, including cost of materials, labour, curing complete as per specifications, (Page No. 117, Item No. 15.33, PWD SR 2018-19)						
For Toilet Block						
	Qty Same As per Item No.16				40.44	
				Present Qty	**40.44**	**Sqm**

Assistant Engineer
Ward No.13

Asst. Executive Engineer,
Shettyhalli Sub Division

16/45

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Name of Work:Construction of General Public Toilet in Ward NO.13 Mallasandra Shettyhalli Sub Division

	Detailed measurement recorded on:						
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
16	KSRB 15-15.1 : Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications. - with primer. (P. No. 119, I.No. 15.51.2 of SR 2018-19).						
	Inside Painting						
	For Toilet Block						
	Main Walls	2	12.30		0.56	13.78	
		4	3.55		0.56	7.95	
	wall b/n toilet Rooms	2	5.80		0.56	6.50	
		2	4.27		0.56	4.78	
		6	1.42		0.56	4.77	
		6	1.42		0.56	4.77	
	Deductions						
	Ventilater	-6	1.30		0.40	-1.56	
		-1	1.05		0.40	-0.21	
		-1	1.70		0.40	-0.34	
					Present Qty	40.44	Sqm

Assistant Engineer
Ward No.13

Asst. Executive Engineer,
Shettyhalli Sub Division

1≠145

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Name of Work:Construction of General Public Toilet in Ward NO.13 Mallasandra Shettyhalli Sub Division

	Detailed measurement recorded on:						
em No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
7	KSRB 15-15.5 : Extra for providing and applying every subsequent coat of painting with plastic emulsion paint of approved brand and shade for Item no.15-15.1 and 15-15.3 cost of materials, labour, complete as per specifications. (Page No120, Item No.15.52.3, PWD SR 2018-19)						
			Qty Same As per Item No.15			40.44	
					Present Qty	**40.44**	**Sqm**

Assistant Engineer
Ward No.13

Asst. Executive Engineer,
Shettyhalli Sub Division

18/45

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Name of Work:Construction of General Public Toilet in Ward NO.13 Mallasandra Shettyhalli Sub Division

Item No	Detailed measurement recorded on: / Discription of Item	No	Length	Breadth	Depth	Qty	Unit
18	Providing and finishing external walls in two coats with waterproof cement paint of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered materials, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications-do with primer (Page No. 120 / Item No. 15.53.2, SR 2018-19)						
	Out Side Painting						
	For Toilet Block						
	Main Walls	1	12.30		2.70	33.21	
		1	12.30		0.56	6.89	
		2	3.85		2.70	20.79	
	Parapet Wall	2	12.30		1.50	36.90	
		2	4.60		1.35	12.42	
	Potiqua	1	12.30	0.75		9.23	
	Below Plinth Beam						
	West Side	1	12.30		1.95	23.99	
	North Side	1	3.85		1.35	5.20	
	Deductions						
	Entrance Gate	-2	1.77		2.10	-7.43	
	Ventilater	-6	1.30		0.40	-1.56	
		-1	1.05		0.40	-0.21	
		-1	1.70		0.40	-0.34	
					Present Qty	**139.07**	**Sqm**

Assistant Engineer
Ward No.13

Asst. Executive Engineer,
Shettyhalli Sub Division

19/45

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